

# Texas Division of Emergency Management Texas State Operations Center

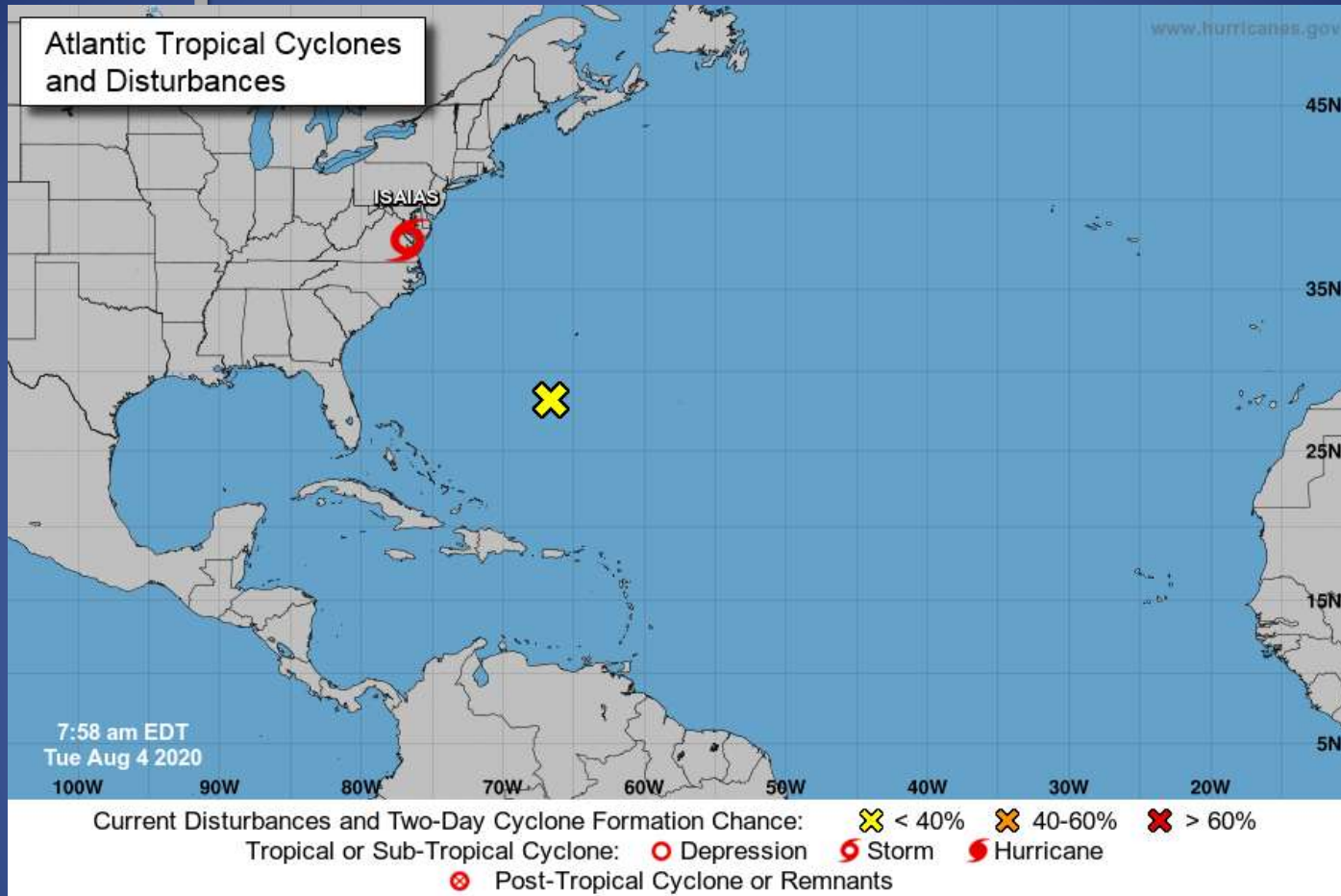


## Situation Awareness Brief



Tuesday, August 4<sup>th</sup> 2020  
As of 0900 CST

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
08/03/20	Preliminary Earthquake Report (M2.5)	Pecos County	Y
08/03/20	Update Report #2 for the Mays Fire	McCulloch and San Saba Counties	N
08/03/20	Update Report #3 for the Mays Fire	McCulloch and San Saba Counties	N
08/03/20	Update Report #5 for the Monarch Fire	Val Verde County	N
08/03/20	Update Report #2 for the Pocket Complex Fire	Val Verde County	N
08/03/20	Final Report of the Rocking Y Wildfire	Childress County	Y
08/03/20	Initial and Final report of the Glendale Ave Fire	Ector County	Y
08/03/20	Update #4 For the Mays Wildland Fire	San Saba and McCulloch Counties	N
08/03/20	Initial Report of the Beaver Creek Fire	Wilbarger County	N
08/03/20	Report of the Harrol Lane Fire	Hunt County	Y
08/03/20	Initial Report of an Industrial Release of Flammable Gas	Chambers County	N

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
08/03/20	Update Report #1 of the Beaver Creek Fire	Wilbarger County	N
08/03/20	Final Report of an Industrial Release of Flammable Gas	Chambers County	Y
08/03/20	Update Report #2 of the Beaver Creek Fire	Wilbarger County	N
08/03/20	Update Report #5 of the Mays Wildland Fire	McCulloch and San Saba Counties	N

## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/03/20	NWS El Paso Weather Hazards Outlook for Monday - August 3, 2020
08/03/20	Texas A&M Forest Service: Texas Fire Potential Update
08/04/20	Daily NWS Threat Brief for Tuesday, August 4, 2020 for FEMA Region 6



# Weather Forecast

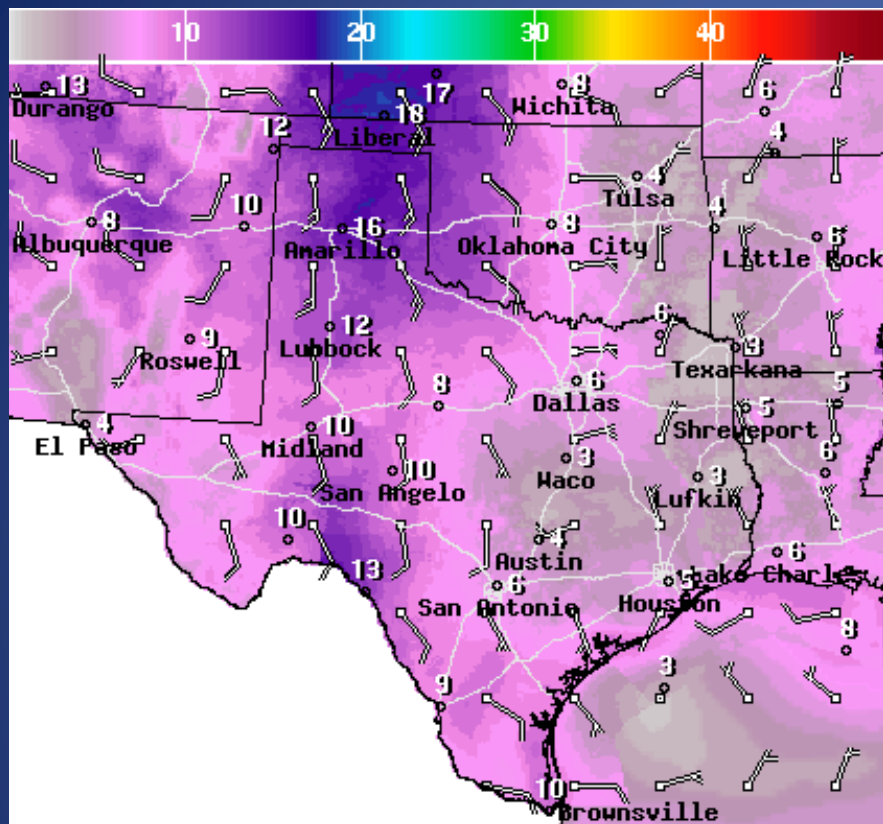


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Tue Aug 04 2020 5PM EDT

(Tue Aug 04 2020 21Z)



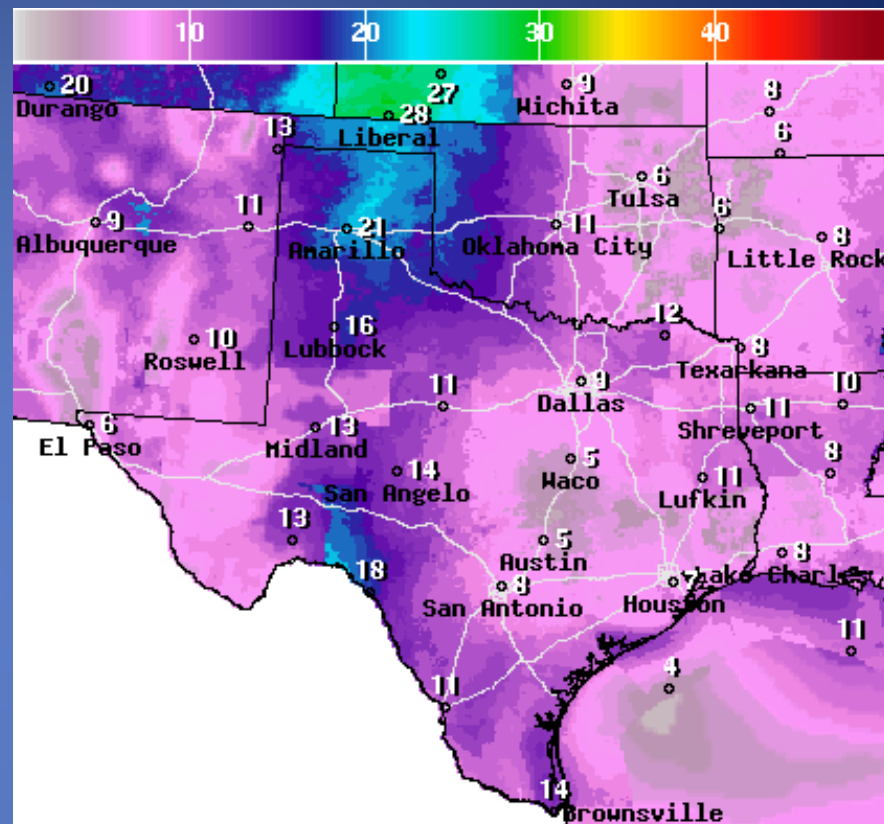
National Digital Forecast Database

06z issuance

Graphic created-Aug 04 2:43AM EDT



## Wind Speeds



Wind Gust(Kts) Tue Aug 04 2020 5PM EDT

(Tue Aug 04 2020 21Z)



National Digital Forecast Database

06z issuance

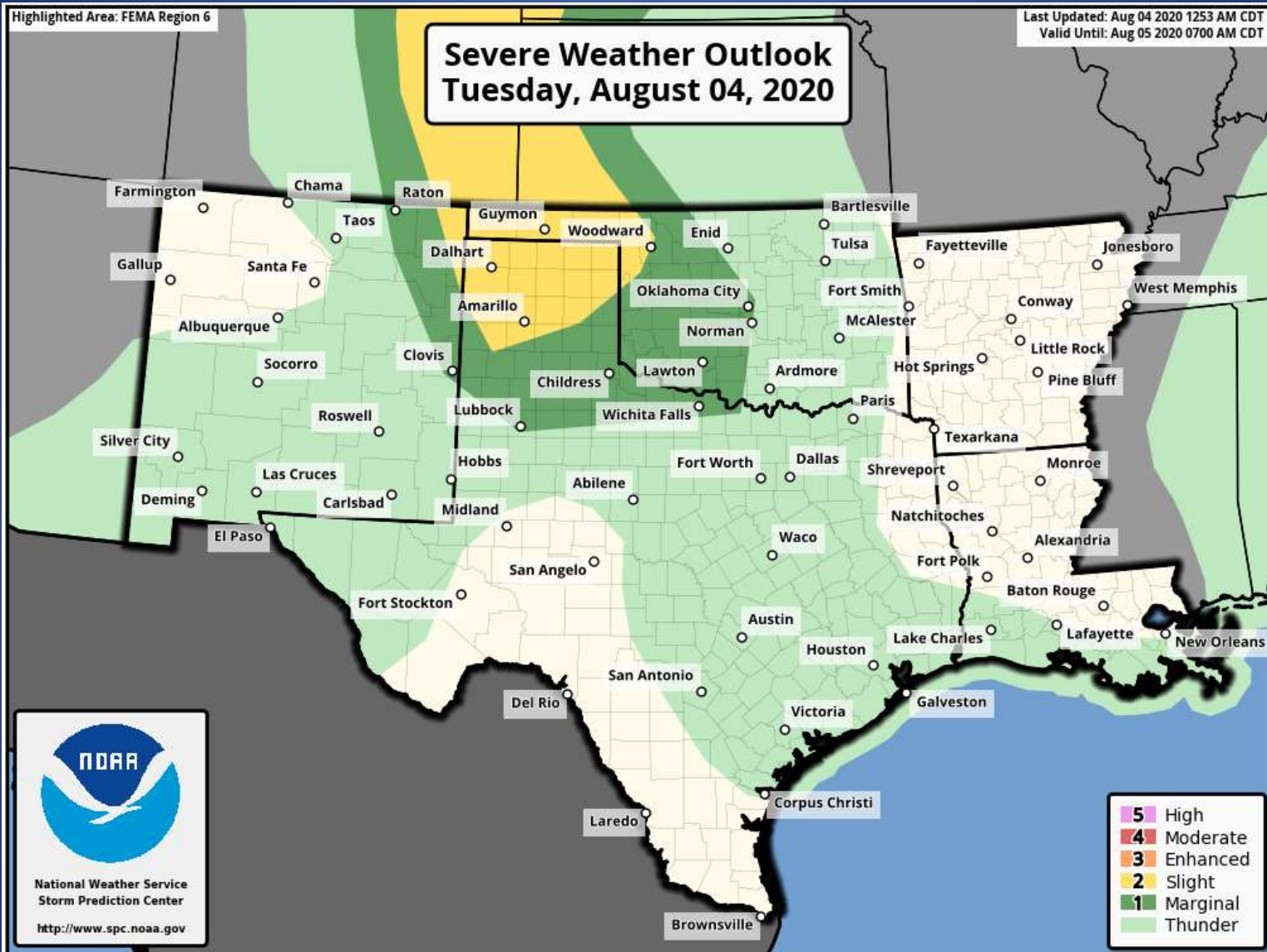
Graphic created-Aug 04 2:47AM EDT



## Gusts



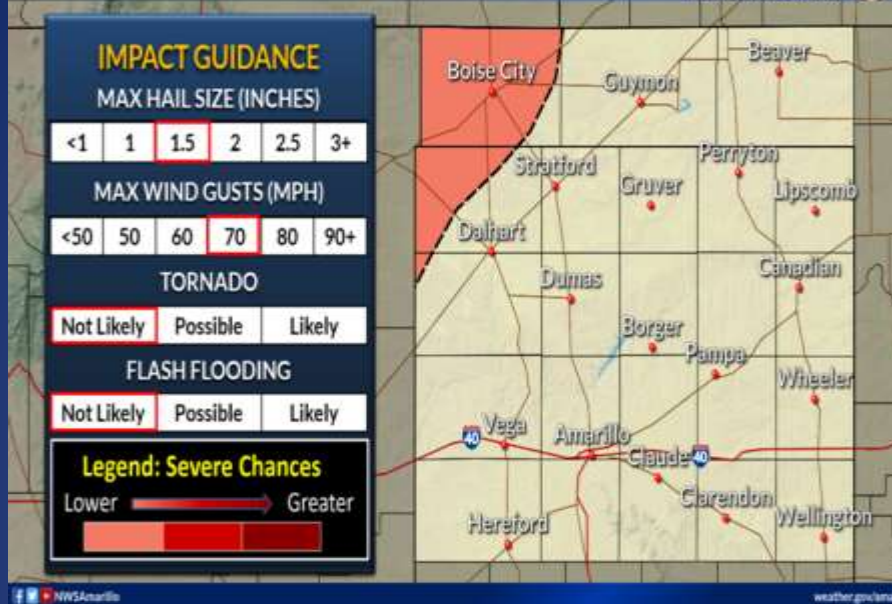
# Hazardous Weather



# Hazardous Weather

## Severe Thunderstorm Potential - 4 pm to 7 pm

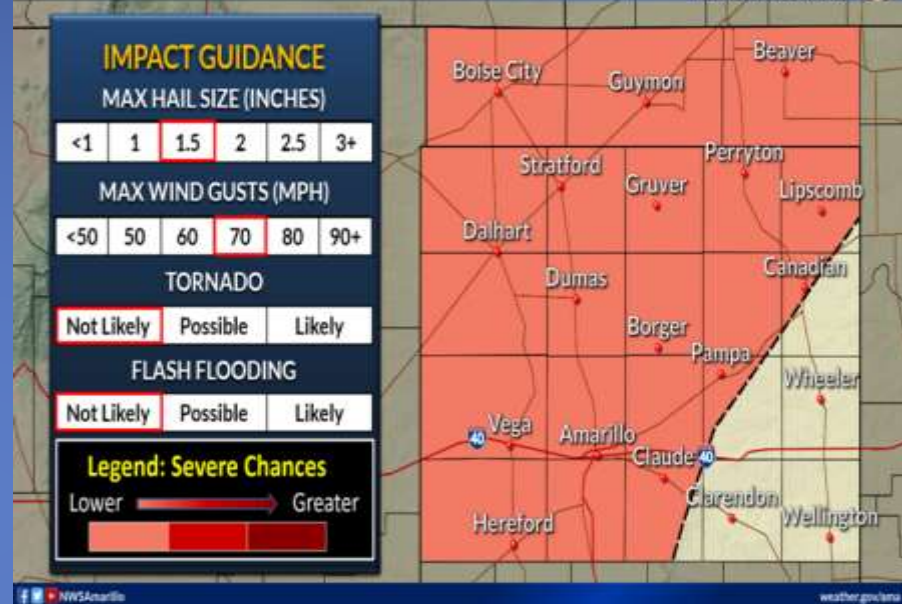
Weather Forecast Office  
Amarillo, TX  
Issued Aug 04, 2020 9:14 AM CDT



Thunderstorms are expected to develop late this afternoon, first affecting the northwestern Panhandles. Some storms could be severe, bringing large hail and damaging wind gusts.

## Severe Thunderstorm Potential - 7 pm through 10 pm

Weather Forecast Office  
Amarillo, TX  
Issued Aug 04, 2020 9:15 AM CDT



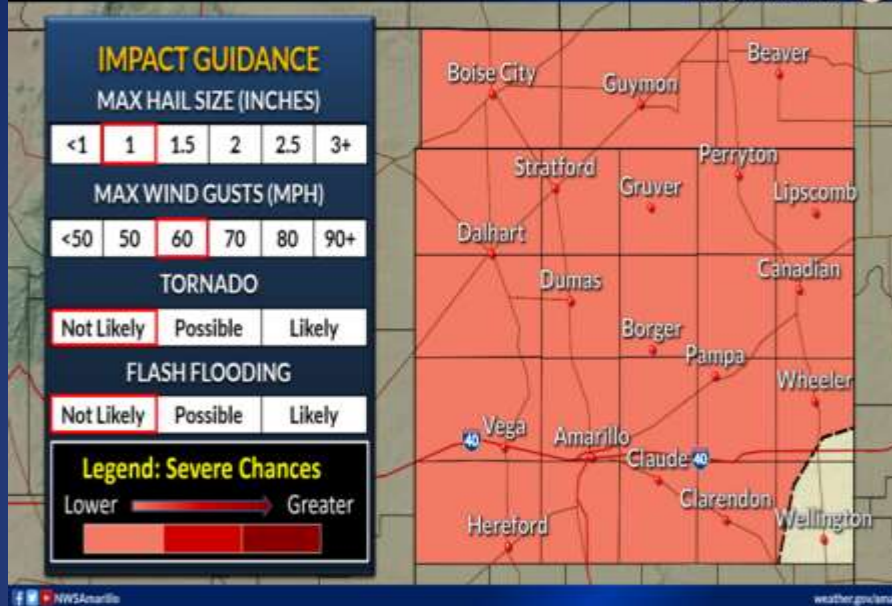
Severe storm potential spreads southeastward for the evening hours, with all but the southeastern Texas Panhandle at some risk for a severe storm before 10pm. Large hail and damaging winds will be possible.



# Hazardous Weather

## Severe Thunderstorm Potential - 10 pm through 1 am

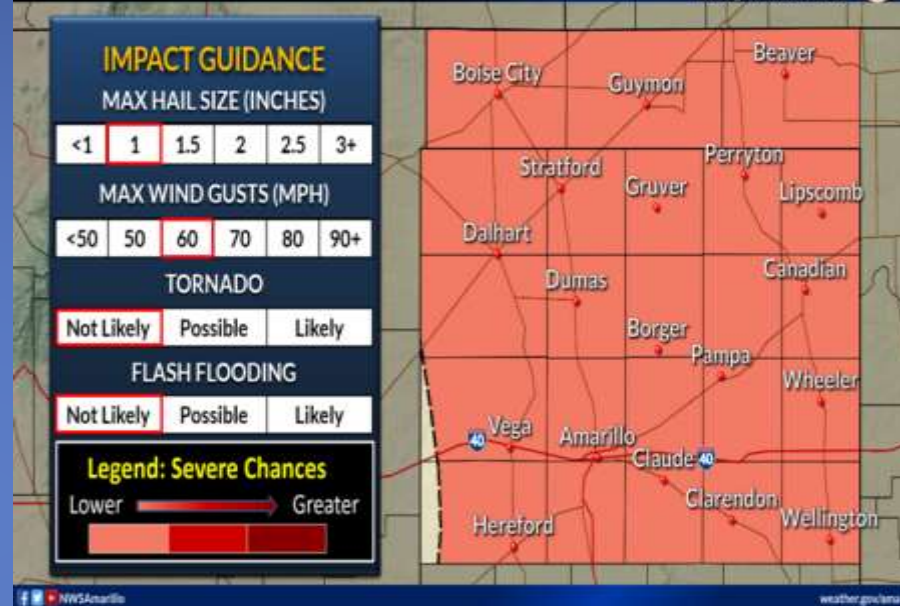
Weather Forecast Office  
Amarillo, TX  
Issued Aug 04, 2020 at 16 AM CDT



While top end hail and wind potential look to decrease, a few severe storms may occur after 10 pm across all but the extreme southeastern Texas Panhandle.

## Severe Thunderstorm Potential - 1am through Overnight

Weather Forecast Office  
Amarillo, TX  
Issued Aug 04, 2020 at 17 AM CDT



Storms may continue into the overnight hours as well, with the risk for a severe storm or two continuing into the night.

# Hazardous Weather

Today



A few showers and storms will once again be possible today across portions of North and Central Texas. Afternoon showers/storms may develop along a remnant boundary in Central Texas. Meanwhile, precipitation across Oklahoma may move southeastward, affecting areas east of I-35 and north of I-30. No severe weather is expected.

Today



A cold front will become stationary along the I-10 corridor bringing a slight chance of thunderstorms along and south of the boundary. Highs will be in the low to mid 90s with west to northwest winds around 5 mph.



# Hazardous Weather

## Today's Forecast

Isolated afternoon showers and thunderstorms

Weather Forecast Office  
Houston/Galveston TX  
Issued Aug 04, 2020 4:46 AM CDT



@NWSHouston

weather.gov/hgx

Tuesday is shaping up to be hot and humid with a few thunderstorms possible in the afternoon.

## Scattered Strong Thunderstorms Tonight

wind gusts as high as 65 mph will be possible

Weather Forecast Office  
Lubbock, TX  
Issued Aug 04, 2020 4:07 AM CDT



NWSLubbock

weather.gov/lub

Tonight will bring a chance of strong thunderstorms, especially across the Panhandle and northern South Plains. Wind gusts as high as 65 mph will be possible.



# Hazardous Weather

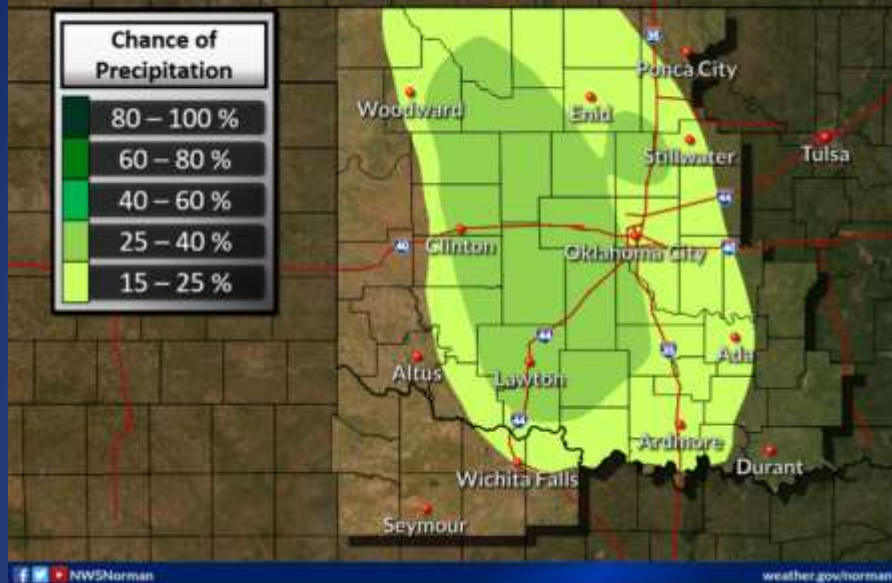
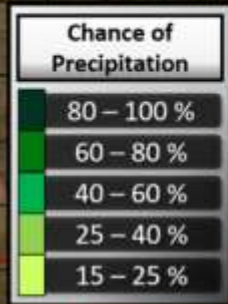
## Tuesday Morning | Rain Chances

Widely scattered showers possible

Weather Forecast Office

Norman, OK

Issued Aug 04, 2020 6:50 AM CDT



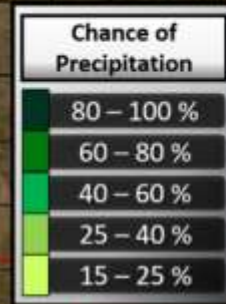
## Tuesday Night | Rain Chances

Best chance of showers and storms this week

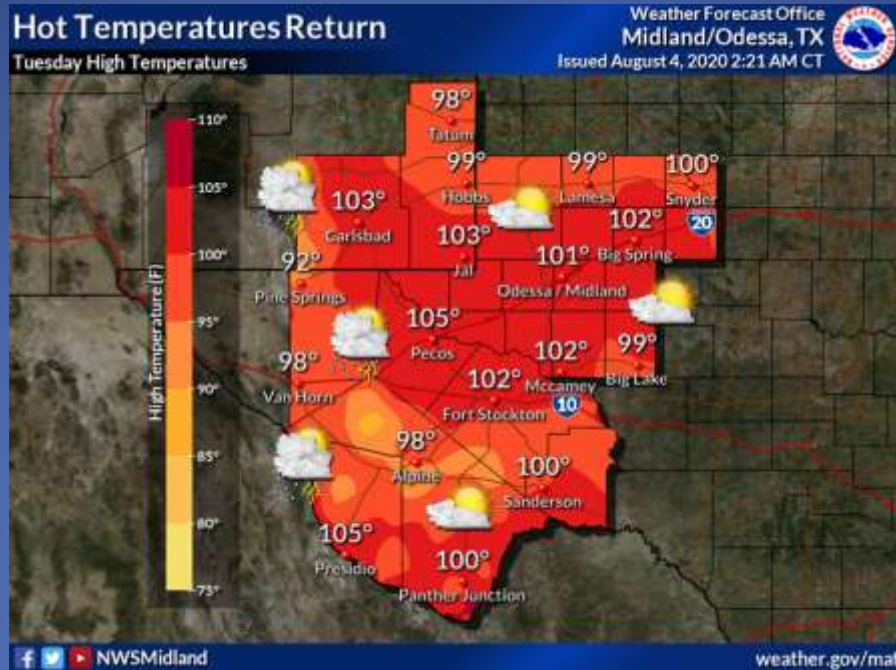
Weather Forecast Office

Norman, OK

Issued Aug 04, 2020 2:45 AM CDT



# Hazardous Weather



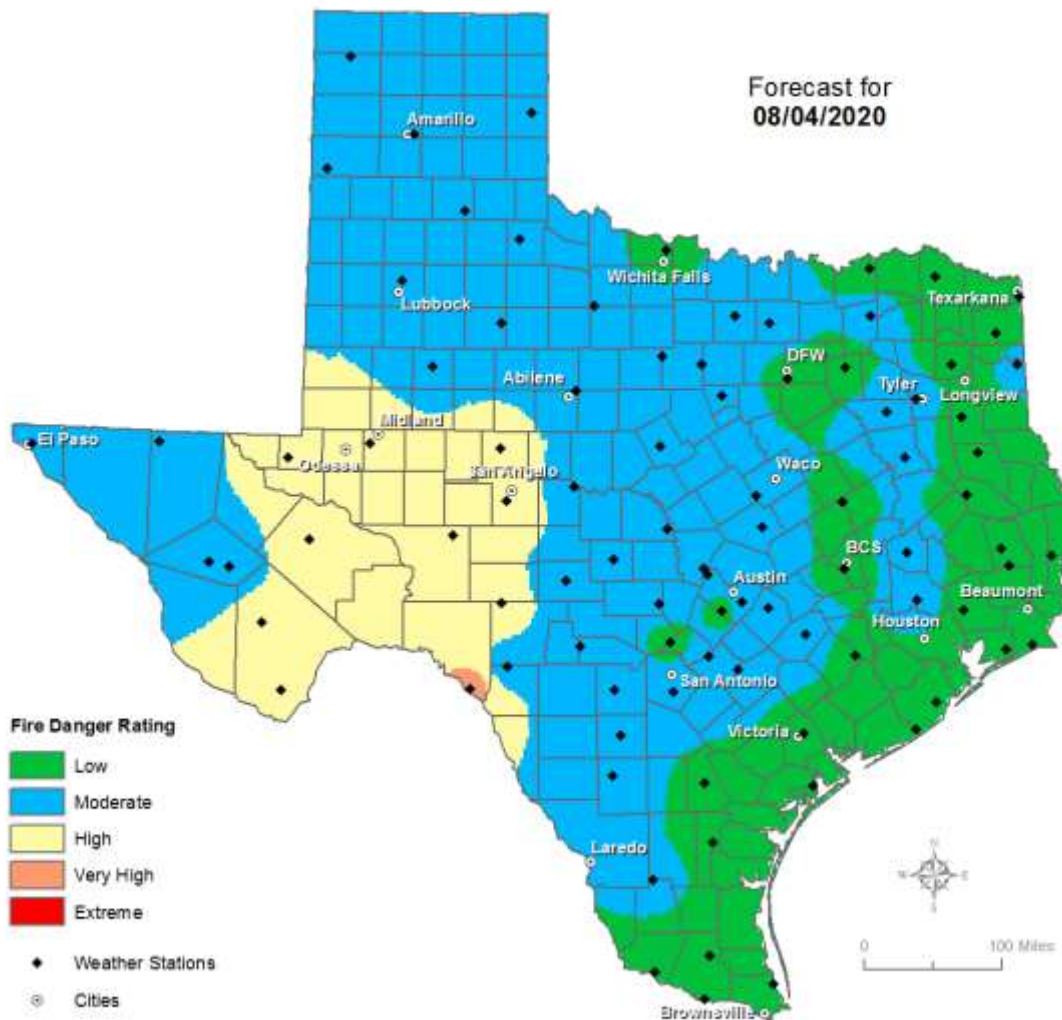
# Weather Warning/Advisories Issued

DATE	WARN/ING TYPE	LOCATION
08/03/20	Urban and Small Stream Flood Advisory	Bandera, Bexar, Cameron, Comal, Guadalupe, Kendall and Medina Counties



# Fire Danger Forecast

## Forecast Fire Danger



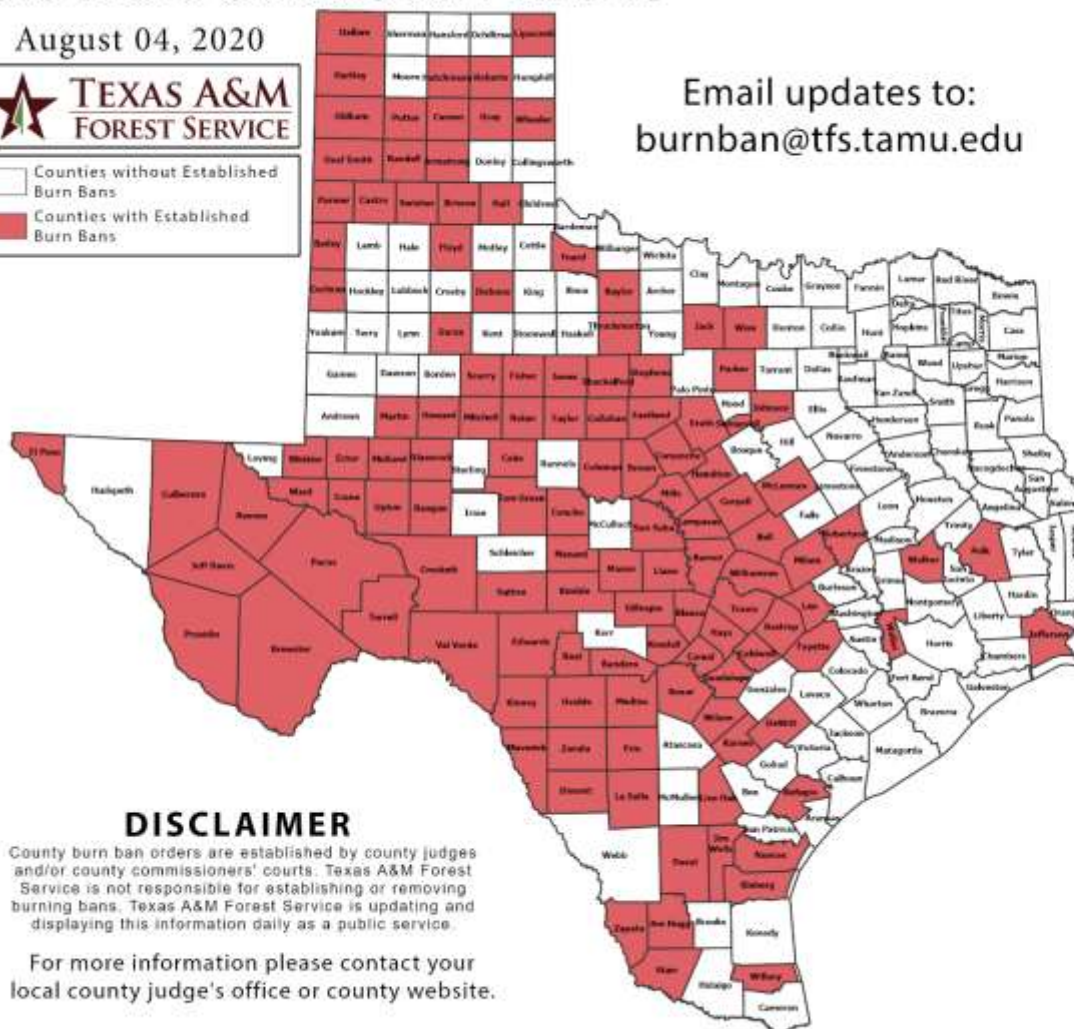
# Burn Ban

## OUTDOOR BURN BANS

August 04, 2020



Counties without Established Burn Bans  
 Counties with Established Burn Bans



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 124

Armstrong	Kimble
Bailey	Kinney
Bandera	Kleberg
Bastrop	Lampasas
Baylor	La Salle
Bell	Lee
Bexar	Lipscomb
Blanco	Live Oak
Brewster	Llano
Briscoe	McLennan
Brown	Martin
Burnet	Mason
Caldwell	Maverick
Callahan	Medina
Carson	Menard
Castro	Midland
Cochran	Milam
Coke	Mills
Coleman	Mitchell
Comal	Nolan
Comanche	Nueces
Concho	Oldham
Coryell	Parker
Crane	Parmer
Crockett	Pecos
Culberson	Polk
Dallam	Potter
Deaf Smith	Presidio
DeWitt	Randall
Dickens	Reagan
Dimmit	Real
Duval	Reeves
Eastland	Refugio
Ector	Roberts
Edwards	Robertson
El Paso	San Saba
Erath	Scurry
Fayette	Shackelford
Fisher	Somervell
Floyd	Starr
Foard	Stephens
Frio	Sutton
Garza	Swisher
Gillespie	Taylor
Glasscock	Terrell
Gray	Throckmorton
Guadalupe	Tom Green
Hall	Travis
Hamilton	Upton
Hartley	Uvalde
Hays	Val Verde
Howard	Walker
Hutchinson	Waller
Jack	Ward
Jeff Davis	Wheeler
Jefferson	Willacy
Jim Hogg	Williamson
Jim Wells	Wilson
Johnson	Winkler
Jones	Wise
Karnes	Zapata
Kendall	Zavala

### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

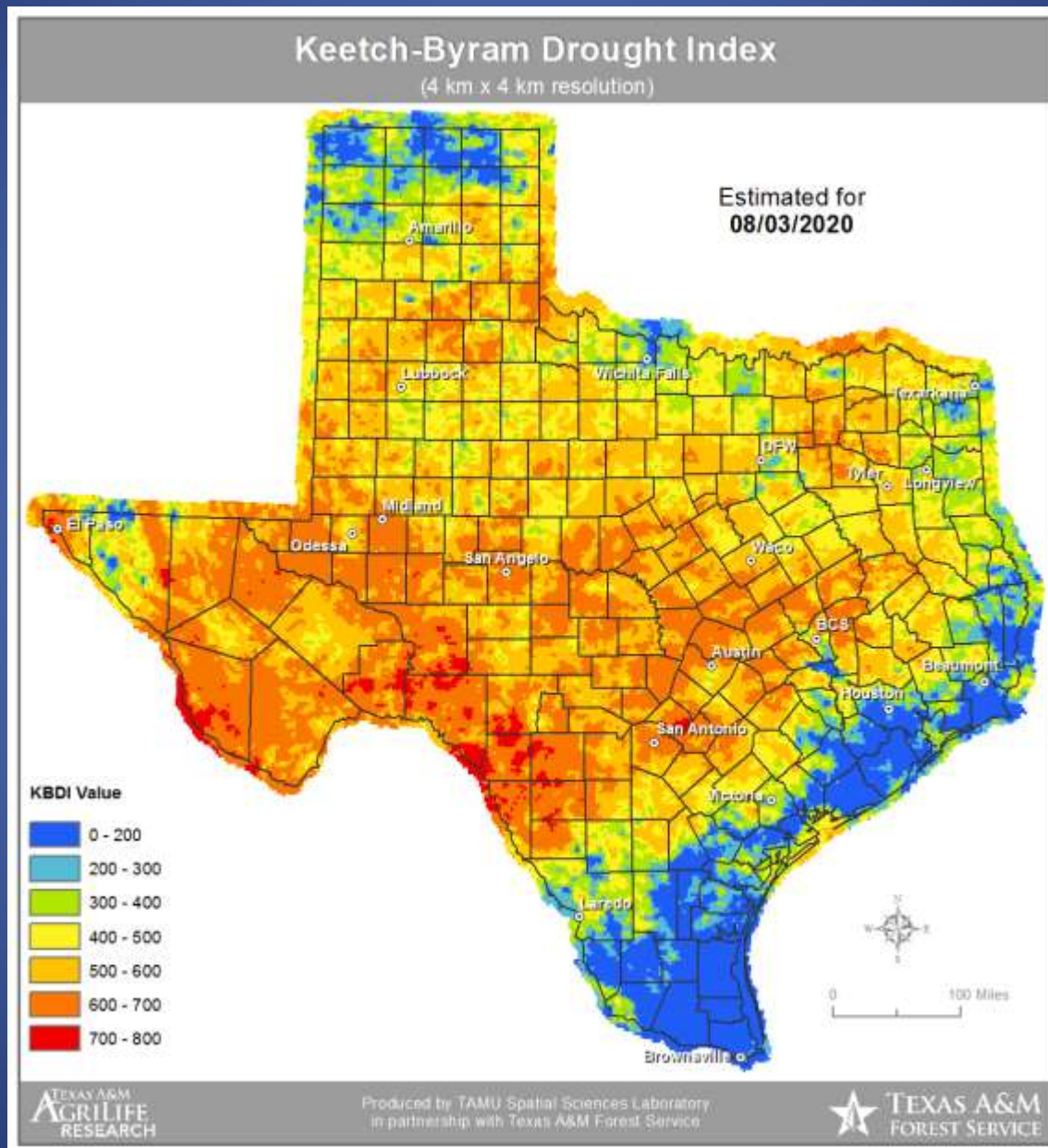
For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>



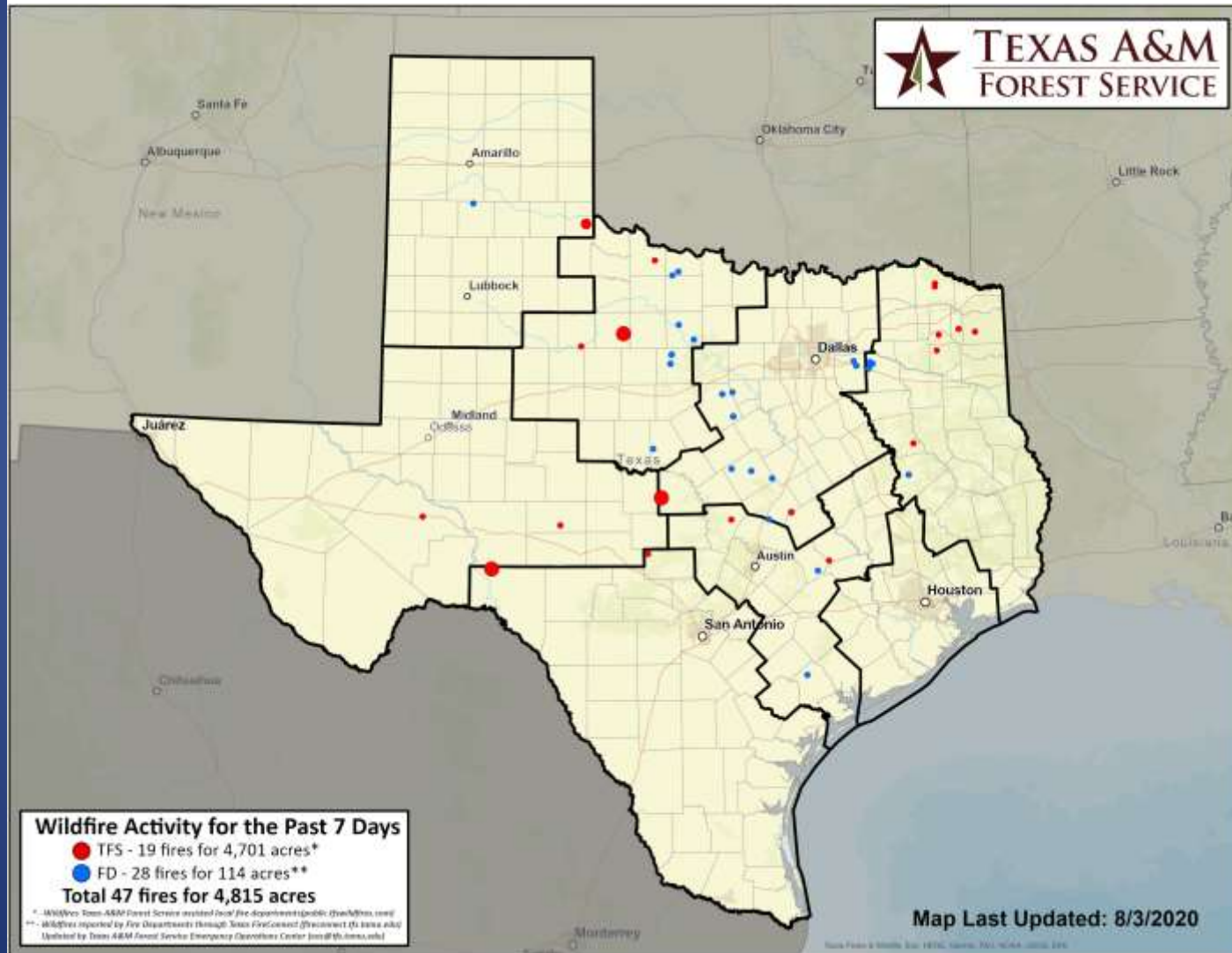
# Keetch-Byram Drought Index





# Fire Activity (\*Last 24 Hours)

Reports 302 (+10) fires and 98,543 (+4,431) acres destroyed this year. There are 124 (no change) counties with burn bans. The Keetch–Byram Drought Index list 192 (+3) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
08/04/20	08/04/20	Essentials of Community Cyber Security	AWR-136	Longview
08/04/20	08/05/20	Community Preparedness for Cyber Incidents	MGT-384	Longview

# Exercises

DATE(S)		AGENCY / LOCATION	EXERCISE
08/04/20	08/04/20	Anahuac, TX	Virtual Hurricane Preparedness Workshop